27 APR 2005 JC02 Rec'd PCT/PT7

PTO-1390 (Rev. 02-2005) Approved for use through 03/31/2007. OMB 0651-0021

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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 20241/0202847-US0 DESIGNATED/ELECTED OFFICE (DO/EO/US) CATIONING (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2003/013689 27 October 2003 30 October 2002 TITLE OF INVENTION RECORDING MATERIAL USING DIPHENYLSULFONE DERIVATIVE AND NOVEL DIPHENYLSULFONE DERIVATIVE COMPOUND APPLICANT(S) FOR DO/EO/US Tomova Hidaka et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. х include items (5), (6), (9) and (21) indicated below. 4. х The US has been elected (Article 31). 5. х A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. C. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. х An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. a. Х b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98, PTO/SB/08a with 10 documents and ISR. 12. x | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. Х x An Application Data Sheet under 37 CFR 1.76. 14. 15 A substitute specification. 16 A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. x A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. Other items or information: Affirmation of Claim for Priority; PCT/IB/304; Certificate of Express Mail

## JC20 Rec'd PCT/PTO 2 7 APR 2005

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO-411 TOWN 3-97 TRY INTERNATIONAL APPLICATION NO. PCT/JP2003/01361			10.	ATTORNEY'S DOCKET NUMBER				
1017012000			20241/0202847-US0					
The following fees have been submitted						CALCULATIONS	PTO USE ONLY	
21. x Basic national fee\$300					\$	300.00		
22. x Examination fee								
If International preliminary examination report prepared by USPTO and all claims satisfy								
provisions of PCT Article 33(1)-(4) \$100 All other situations \$200						\$	200.00	
23. X Search fee						Ť		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the								
USPTO as an International Searching Authority\$100						l		
International Search Report prepared and provided to the Office						\$	400.00	
TOTAL OF 21, 22 and 23 =						\$	900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is							***	
\$250 for each	additional 50 sh	eets of paper	or fraction thereof.	: medium).	The ree is			
Total Sheets	Extra sheets		of each additional 50 or fraction			1		
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Surcharge of \$130.0		the oath or d	eclaration later tha	n 30 monti		<del> </del>		
from the earliest clain	ed priority date	(37 CFR 1.492	2 (e)).			\$		
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Total claims		20 =		X		\$	0.00	
Independent claims		-3=		X		\$	0.00	
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Applicant claim	o amall antity of		FR 1.27. Fees abo			\$	900.00	
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SUBTOTAL =						\$_	900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).						\$		
TOTAL NATIONAL FEE =						\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be						s	40.00	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						Ĺ		
TOTAL FEES ENCLOSED =						\$	940.00	
:							mount to be funded:	\$
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a. x A check in the amount of \$ 940.00 to cover the above fees is enclosed.								
b. Please cl	narge my Depos	sit Account N	0.	i	n the amount	of	\$	
D. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. 04-0100 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card								
information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))								
must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Peter C. Schechter SIGNATURE:					٠,٠	3, 1.0)	<del></del>	
					r C.	Schechter		
P.O. Box 5257 NAME New York, New York 10150-5257								
(212) 527-7723						0.4	000	
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 20241/0202847-US0

## **Certificate of Express Mailing Under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service as ail, Airbill No. FV447561605 - US Express Mail, Airbill No.

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on	April 27, 2005						
	Date						

Hillian Dan	lie			
Lillian Garas	ıre			
Typed or printed name of pe	erson signing Certificate			
Posicitation Number if applicable	Talanhara Mumhar			
Registration Number, if applicable	Telephone Number			

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Affirmation of Claim for Priority (2pp); PCT/IB/304 (1pp);

2 copies of English language translation of the International application

Copy of International Application

Combined Declaration/Power of Attorney (4pp)

Information Disclosure Statement (2pp); PTO/SB/08a with 10 references

including International Search Report

Form PTO 1595

**Preliminary Amendment** 

Assignment (2 pages)

Transmittal Letter to the United States Designated-Elected Office (2

Application Data Sheet (3pp)

Check in the amount of \$940.00 #

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